PTO/SB/05 (08-03)
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Express Mail Label No.   Express Mail Label	Under the Paperwork Reduction Act of 1995, no persons are required to res	pond to a collection of informa	tion unless it displays a valid OMB control number.		
TRANSMITTAL  (Coty for new nonprovisional applications under 37 CFR 1.3(a))  **POLICATION ELEMENTS**  See MPPL chapter 600 concerning utility patent application contents.**  **APPLICATION ELEMENTS**  See MPPL chapter 600 concerning utility patent application contents.**  **APPLICATION ELEMENTS**  See MPPL chapter 600 concerning utility patent application contents.**  **APPLICATION ELEMENTS**  See MPPL chapter 600 concerning utility patent application contents.**  **APPLICATION ELEMENTS**  See MPPL chapter 600 concerning utility patent application contents.**  **APPLICATION ELEMENTS**  See MPPL chapter 600 concerning utility patent application contents.**  **APPLICATION ELEMENTS**  See MPPL chapter 600 concerning utility patent application contents.**  **APPLICATION ELEMENTS**  See MPPL chapter 600 concerning utility patent application contents.**  **APPLICATION ELEMENTS**  See MPPL chapter 600 concerning utility patent application contents.**  **APPLICATION ELEMENTS**  See MPPL chapter 600 concerning utility patent application contents.**  **APPLICATION ELEMENTS**  See MPPL chapter 600 concerning utility patent application contents.**  **APPLICATION ELEMENTS**  See MPPL chapter 600 concerning utility patent application contents.**  **Computer Readable Form (CRF)**  **Application Contents of Trail Pages 2					
TRANSMITTAL  Table    Coulty for new nonprovisional applications under 37 CFR 1.5(b)		First Inventor	Mary Ann H. Meador		
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.  ADDRESS TO: Commissions for Patents P.O. Box 1450 Alexandriv 2 2313-1450 Alexandriv 2 2313-		Title	Nove 1 Substituted Cyclohexene		
APPLICATION ELEMENTS  See MPSP chapter 600 concerning utility patient application contents.  ADDRESS TO: Commissions for Patients applications contents.  ADDRESS TO: Commissions for Patients Application Commissions for Patients According VA 22313-1450  ADDRESS TO: Commissions for Patients Application Commissions for Patients According VA 22313-1450  ADDRESS TO: Commissions for Patients Application Commissions for Patients According VA 22313-1450  Applicant claims small entity status.  See 37 CFR 1.27. [COLROM or CD-R in duplicate, large table or Computer Program (Application CPR) Computer Program (Application CPR) Computer Program (Application CPR) Computer Program (Application CPR) Computer Readable Form (CPR) Computer Readable Fo	(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	ER 238528628 45		
Computer Program (Appendix)		ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450		
5. Oath or Declaration a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) c. Copy from a prior application (37 CFR 1.63(d)) c. Copy from a prior application (37 CFR 1.63(d)) c. Copy from a prior application (37 CFR 1.63(d)) c. Copy from a prior application (37 CFR 1.63(d)) c. Copy from a prior application (37 CFR 1.63(d)) c. Copy from a prior application (37 CFR 1.63(d)) c. Copy from a prior application (37 CFR 1.63(d)) c. Copy from a prior application (37 CFR 1.63(d)) c. Copy from a prior application (37 CFR 1.63(d)) c. Copy from a prior application (37 CFR 1.63(d)) c. Copy from a prior application (37 CFR 1.63(d)) c. Copy from a prior application (37 CFR 1.63(d)) c. Copy from a prior application (37 CFR 1.63(d)) c. Copy from a prior application (37 CFR 1.63(d)) c. Copy from a prior application (37 CFR 1.63(d)) c. Copy from a prior application (37 CFR 1.63(d)) c. Copy from a prior application (37 CFR 1.63(d)) c. Copy from a prior application (47 CFR 1.63(d)) c. Copy from a prior application (47 CFR 1.63(d)) c. Copy from a prior application (47 CFR 1.63(d)) c. Copy from a prior application (47 CFR 1.63(d)) c. Copy from a prior application (47 CFR 1.63(d)) c. Copy from a prior application (47 CFR 1.63(d)) c. Copy from a prior application (47 CFR 1.63(d)) c. Copy from a prior application (47 CFR 1.63(d)) c. Copy from a prior application (47 CFR 1.63(d)) c. Copy from a prior application (47 CFR 1.63(d)) c. Copy from a prior application (47 CFR 1.63(d)) c. Copy from a prior application (47 CFR 1.63(d)) c. Copy from a prior application (47 CFR 1.63(d)) c. Copy from a prior application (47 CFR 1.63(d)) c. Copy from a prior application (47 CFR 1.63(d)) c. Copy from a prior application (47 CFR 1.63(d)) c. Copy from a prior application from thick an oath or declaration is supplied under Box (47 CFR 1.63(d)) c. Copy from a prior application (47 CFR 1.63(d)) c. Copy from a prior application (47 CFR 1.63(d)) c. Copy from a prior application (47 CFR 1.63(d)) c. Copy from a prior applicati	(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  Specification [Total Pages 29] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	Computer Prog  8. Nucleotide and/or A (if applicable, all nec a. Computer  b. Specifica i. CD ii. Pap c. Stateme  ACCOMPAN  9. Assignment	ram (Appendix) mino Acid Sequence Submission essary) Readable Form (CRF) tion Sequence Listing on: ROM or CD-R (2 copies); or eer hts verifying identity of above copies YING APPLICATION PARTS		
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.53(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation Prior application No.  Examiner For CONTINUING APPLICATION, the continuation Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation Prior application for my which an oath or declaration is supplied under Box Sb, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number: 2 4 3 11  OR Correspondence address below  Name  Address  City State Zip Code  Telephone Fax  This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S. C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, on the amount of time you require to complete this form and of suggestions from the summary of time you require to complete this form and of suggestions from the summary of time you require to complete this form and of suggestions from the summary of time you require to complete this form and of suggestions from the summary of time you require to complete this form and of suggestions from the summary of time you require to complete this form and of suggestions from the summary of time you require to complete this form and required to complete this form and of suggestions from the summary of the public which is to file (and by the public which is	5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d))	10. 37 CFR 3.73(b) Statement (when there is an assignee)  11. English Translation Document (if applicable)  12. Statement (IDS)/PTO-1449  Power of Attorney  Attorney  Copies of IDS  Citations			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No:  Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS  Customer Number:  19. Correspondence address below  Name  Address  City  State  Registration No. (Attorney/Agent)  Signature  Name (Print/Type)  Kent N. Stone  Registration No. (Attorney/Agent)  This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions from the North Comment of the you require to complete this form and/or suggestions from the North Comment of Commence, P.O. Box 1450, 145.  Sent to Addressee using Express Mailing Labe	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	(Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  Other:			
Continuation Divisional Continuation-in-part (CIP) of prior application No	18. If a CONTINUING APPLICATION, check appropriate box, and suppose	pply the requisite information			
Prior application information:  Examiner					
Customer Number:    Address	Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omlitted from the submitted application parts.				
Name  Address  City  State  Telephone  Registration No. (Attomey/Agent)  Signature  Name (Print/Type)  Signature  This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alex Sent to Addressee using Express Mailing Labe	19. CURRESPUNDENCE ADDRESS				
Address  City  Country  State  Telephone  Registration No. (Attorney/Agent)  31, 883  Name (Print/Type)  Kent N. Stone  Registration No. (Attorney/Agent)  Signature  This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Aley  Sent to Addressee using Express Mailing Labe	Customer Number: 26311	OR	Correspondence address below		
City  Country  Telephone  Registration No. (Attorney/Agent)  31, 883  Name (Print/Type)  Kent N. 5-tone  Registration No. (Attorney/Agent)  This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandra Commissioner for the commerce of the Process of t	Name				
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No. <u>ER 238528628 US</u> on this <u>13</u> day of <u>October</u>, 2003.

Kent N. Stone

PTO/SB/17 (10-03)
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## **FEE TRANSMITTAL** for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known				
Application Number		_		
Filing Date				
First Named Inventor	Mary Ann B. Meador			
Examiner Name				
Art Unit				
Attorney Docket No.	LEW 17,429-1			

Check Credit card Money Other Order None Order O	METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)		
Deposit Account:  Deposit Account Deposit Account:  Deposit Account Name The Director is authorized to: (check all that apphy) Marker Deposit Account Name The Director is authorized to: (check all that apphy) Marker Deposit Account Name The Director is authorized to: (check all that apphy) Marker Deposit Account Name The Director is authorized to: (check all that apphy) Marker Deposit Account Name The Director is authorized to: (check all that apphy) Marker Deposit Account Name The Director is authorized to: (check all that apphy) Marker Deposit Account Name The Director is authorized to: (check all that apphy) Marker Deposit Account Name The Director is authorized to: (check all that apphy) Marker Deposit Account Name The Director is authorized to: (check all that apphy) Marker Deposit Account Name The Director is authorized to: (check all that apphy) Marker Deposit Account Name The Director is authorized to: (check all that apphy) Marker Deposit Account Name The Director is authorized to: (check all that apphy) Marker Deposit Account Name The Director is authorized to: (check all that apphy) Marker Deposit Account Name The Director is authorized to: (check all that apphy) Marker Deposit Account Name The Director is authorized to: (check all that apphy) Marker Deposit Name The Director is authorized to: (check all that apphy) Marker Deposit Name The Director is authorized to: (check all that apphy) Marker Deposit Name The Director is authorized to: (check all that apphy) Marker Deposit Name The Director is authorized to: (check all that apphy) Marker Deposit Name The Director is authorized to: (check all that apphy) Marker Deposit Name Name The Director is authorized to: (check all that apphy) Marker Deposit Name Name Name The Director is authorized to: (check all that apphy) Marker Deposit Name Name Name The Director is authorized to: (check all that apphy) Marker Deposit Name Name Name The Director is authorized to: (check) Marker Director is authorized to: (check) Marker Director is authorized to: (check) M	Check Credit card Money Other None	3. ADDITIONAL FEES		
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1. BASIC FILING FEE   1.		Examiner action	$\dashv$	
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2005 80 Provisional filing fee SUBTOTAL (1) (\$) 770  2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Fee Paid Independent Claims Multiple Dependent Vene Fee Fee Fee Fee Fee Fee Fee Fee Fee		De la Constitución		
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Fee Paid Total Claims Independent Claims Multiple Dependent  Vone  Large Entity Fee Fee Code (\$)  1202 18 2202 9 Claims in excess of 20 1203 290 2203 145 Multiple dependent claims in excess of 3 1204 86 2204 43 Reissue independent claims over original patent  SUBTOTAL (2)  SUBTOTAL (1) (\$) 770  1453 1,330 2453 665 Petition to revive - unintentional 1501 1,330 2501 665 Utility issue fee 1503 640 2503 320 Plant issue fee 1503 640 2503 320 Plant issue fee 1504 80 2502 240 Design issue fee 1505 665 Utility issue fee 1507 50 Processing fee under 37 CFR 1.17(q) 1806 180 180 Submission of Information Disclosure Stmt 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 Submission of Information Disclosure Stmt 18021 40 Recording each patent assignment per property (times number of properties) 1809 770 2809 385 Filling a submission after final rejection (37 CFR 1.129(a)) 1807 770 2801 385 For each additional invention to be examined (37 CFR 1.129(b)) 1808 770 2801 385 Request for Continued Examination of a design application  1808 180 180 2900 1802 900 Request for expedited examination of a design application  1809 770 2801 385 Request for expedited examination of a design application  1809 770 2801 385 Request for expedited examination of a design application				
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SUBMITTED BY  Name (Print/Type)	Kent N.	Stone	Registration No.	31	883	Telephone	(216)433-8855	
Signature	Vantu	Stone	TARIOTTEVIAGENT			Date	October 23 2003	
Signature	T AVOC	- 1						

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

Atty Docket Number

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

October 23, 2003

Kent N. Stone
Typed or printed name
Rey No. 31, 883

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Mary Ann B. Meador, et al

Serial No.: (Not yet assigned)

Art Unit: (not yet assigned)

Filed: (herewith)

Examiner: (not yet assigned)

Title: "Novel Substituted Cyclohexene Endcaps for Polymers with Thermal-Oxidative

Stability"

## **CERTIFICATE OF MAILING UNDER 37 CFR 1.10(a)**

I certify that the attached correspondence consisting of:

- Application (29 pages, including 23 claims)
- NASA Form 1538- Declaration, Power of Attorney, and Petition
- PTO SB/05- Utility Patent Application Transmittal
- PTO SB/17- Fee Transmittal
- PTO SB/35- Non Publication Request
- Assignment of Mary Ann B. Meador w/2 Recordation Cover Sheets
- Information Disclosure Statement, with PTO SB/08A and prior art patents
- Mailing Receipt Card

is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" under Mailing Label Number <u>ER 238528628 US</u> in an envelope addressed to the Commissioner for Patents, Mail Stop: New Application, P.O. Box 1450, Alexandria, VA 22313-1450 on <u>October 23</u>, 2003.

Kent N. Stone

Attorney for Applicant Registration No. 31,883